

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Monday 14 Dec 2020 until 23:59 on Tuesday 15 Dec 2020

Forecast Issued on Monday 14 Dec 2020 at 02:20 by Met Office Aberdeen

Confidence: High for unsettled week, lower for details especially from Wednesday.

Headline for Monday 14 Dec 2020: Mainly cloudy with showers, some heavy in morning, drier in afternoon.

Mountain weather hazards on Monday 14 Dec 2020

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

Low Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy rain showers (night)	Heavy rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
60%	50%	40%	20%	20%	20%

Forecast for Monday 14 Dec 2020

Weather: Further showers this morning, heavy at first these turning wintry above 1100m. The afternoon will see fewer showers, becoming lighter and more scattered though those that remain slowly turning more wintry down to 900m. Any sunny or clear intervals at a premium, more likely over the Ochils and sheltered lower slopes further north.

Chance of cloud free mountain/hill tops above 800m: 30% with higher summits liable to remain shrouded and any clearances down at 800m.

Visibility: Moderate or good, occasionally poor this morning.

Forecast for Monday 14 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/45 S	35/43 SW	36/44 SW	32/41 SW	31/40 S	32/41 S	34/43 S
900	25/33 S	25/33 SW	25/34 SW	23/31 SW	22/31 S	24/32 S	24/34 S
600	16/29 S	18/32 SW	16/30 SW	15/28 SW	15/28 S	16/29 S	16/30 S
300	6/17 SE	9/23 SW	8/20 SW	9/22 SW	7/20 S	6/17 S	6/16 S
Glen	6/19 SE	10/23 SW	8/19 SW	9/22 SW	9/22 SW	8/20 SW	8/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	0/-8	0/-8	-0/-8	-0/-8	-1/-9	-1/-10
900	2/-4	2/-5	2/-4	2/-5	1/-5	1/-6	1/-6
600	4/-0	4/-1	4/-0	4/-1	4/-1	3/-2	3/-2
300	6/4	6/4	7/4	6/3	6/3	5/3	5/3
Glen	7/6	7/4	7/5	7/4	6/4	6/3	6/3
Freezing Level*	1300m	1300m	1200m	1200m	1100m	1000m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add

Forecast for Tuesday 15 Dec 2020

Weather: Scattered showers these of snow above 800-900m, and some sunny intervals. Showers more widespread in the evening.

Maximum wind: Southerly 30 gusts 40mph and slowly easing.

Chance of cloud free mountain/hill tops above 800m: 70% by day falling 30% in the evening.

Visibility: Mainly good by day with brief reductions in showers

Temperature: **Glens:** Plus 5 rising to Plus 8 Celsius

At 800m: Plus 2 Celsius

Freezing level: 1000m